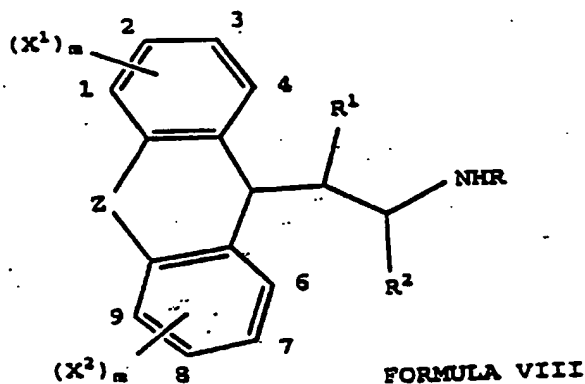


## Claims

1. A compound of Formula VIII:



wherein:

Z is selected from the group consisting of  $-\text{CH}_2\text{CH}_2-$ ,  $-\text{CH}_2\text{CH}(\text{CH}_3)-$ ,  $-\text{CH}=\text{CH}-$ ,  $-\text{O}-\text{CH}_2-$ ,  $-\text{S}-\text{CH}_2-$ ,  $-\text{O}-$ , and  $-\text{S}-$ ;

$\text{X}^1$  and  $\text{X}^2$  are independently selected from the group consisting of  $-\text{F}$ ,  $-\text{Cl}$ ,  $-\text{CH}_3$ ,  $-\text{OH}$ , and lower O-alkyl in the 1-, 3-, 7-, or 9-substituent positions;

m is independently an integer from 0 to 2;

$-\text{NHR}$  is selected from the group consisting of  $-\text{NH}_2$ ,  $-\text{NHCH}_3$ , and  $-\text{NHC}_2\text{H}_5$ ;

$\text{R}^1$  is selected from the group consisting of  $-\text{H}$ , alkyl, hydroxyalkyl,  $-\text{OH}$ ,  $-\text{O}-\text{alkyl}$ , and  $-\text{O}-\text{acyl}$ , and

$\text{R}^2$  is selected from the group consisting of  $-\text{H}$ , alkyl, hydroxyalkyl, and pharmaceutically acceptable salts and complexes thereof, wherein the compound is active at an NMDA receptor.